### IAP16 Rec'd PCT/PTO 15 SEP 2006

10/593181

Docket No.: 13987-00022-US

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Helke Hillebrand et al.

Application No.: National Phase of

PCT/EP2005/002734

Filed: Concurrently Herewith Art Unit: N/A

For: IMPROVED CONSTRUCTS FOR MARKER

EXCISION BASED ON DUAL-FUNCTION

SELECTION MARKER

Examiner: Not Yet Assigned

Confirmation No.: N/A

#### **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Of the documents listed on the attached SB/08 are the documents cited in an International Search Report during the prosecution of international application no. PCT/EP2005/002734, which corresponds to the above referenced application. In accordance with 37 CFR 1.97(b)(2), Applicants hereby submit these documents for the Examiner's consideration. A copy of each document required under 37 CFR 1.98(a)(2) is enclosed.

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited documents.

Applicants believe no fee is due with this response. However, if a fee is due, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13987-00022-US from which the undersigned is authorized to draw.

Respectfully submitted,

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S	STATEMENT BY APPLICANT			First Named Inventor	Helke Hillebrand	
				Art Unit	N/A	
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Sheet	1	of	6	Attorney Docket Number	13987-00022-US	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.K.W	AA*	US-5,358,866	10-25-1994	Mullen et al	

			FOREIGN	PATENT DOCUMENTS		
Examine Initials*	r Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
C.K.	ΛBA	EP-0 595 837-B1	05-11-1994	Richardson Vicks Inc.		See WO92/22280
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Orew line through citation if not in conformance end not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those epplication(s) which ere marked with an single asterisk (\*) next to the Cite No. ere not supplied (under 37 CFR 1.98(a)(2)(iii)) because that epplication was filed efter June 30,,2003 or is evallable in the IFW. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Petent Occuments et <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the eppropriate symbols es indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is ettached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
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Examiner	/Cathy K. Worley/	Date	07/24/2009
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s	STATEMENT BY APPLICANT (Use as many she ets as necessary)			First Named Inventor	Helke Hillebrand	
				Art Unit	N/A	
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Sheet	2	of	6	Attorney Docket Number	13987-00022-US	

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Examiner	/Cathy K. Worley/	Date	07/24/2009
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Examiner	/Cathy K. Worley/	Date	
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S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Helke Hillebrand	
				Art Unit	N/A	
	(Use as many she	e ets as	necess ary)	Examiner Name	Not Yet Assigned	
Sheet	6	of	6	Attorney Dockel Number	13987-00022-US	

C.K.W/		СВЗ	Alonso, J. et al., "D-Amino-Acid Oxidase Gene from Rhodotorula gracilis (Rhodosporidium				
			toruloides) ATCC 26217", Microbiology 144 (1998), pp. 1095-1101.				
CC3		CC3 <sub>-</sub>	Pilone, M. S., "D-Amino Acid Oxidase: New Findings", Cell Mol. Life Sci. 57 (2000), pp. 1732-1747.				
CD3			Koprek, T. et al., "Negative Selection Systems for Transgenic Barley (Hordeum vulgare L.): Comparison of Bacterial codA- and Cytochrome P450 Gene-Mediated Selection", The Plant Journal (1999) 19(6), pp. 719-726.				
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CM3 Xiao, YL. et al., "Intrachromosomal Homologous Recombination in Ara		СМЗ	Xiao, YL. et al., "Intrachromosomal Homologous Recombination in Arabidopsis Induced by a Maize Transposon", Mol. Gen. Genet. 263 (2000), pp. 22-29.				
T. A.	/	CN3	Serino, G. et al., "A Negative Selection Scheme Based on the Expression of Cytosine Deaminase in Plastids", The Plant Journal (1997) 12(3), pp. 697-701.				
C.F	.W.	CO3 /	Czako, M. et al., "The Herpes Simplex Virus Thymidine Kinase Gene as a Conditional Negative-Selection Marker Gene in <i>Arabidopsis thaliana</i> ", Plant Physiol. 104 (1994), pp. 1067-1071.				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformence with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Cathy K. Worley/	Date 07/24/2009
Signature	/Galliy N. Wolley/	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optionel). <sup>2</sup>Applicant is to place e check merk here if English language Transletion is ettached.